

# Cascade PL Single Hop

---

- Gravity **16.1 BLG**
- ABV **6.8 %**
- IBU **38**
- SRM **10.9**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.6 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal ekstrakt słodowy jasny	5.1 kg (100%)	81 %	26

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade PL	30 g	60 min	7.3 %
Aroma (end of boil)	Cascade PL	50 g	10 min	7.3 %
Whirlpool	Cascade PL	50 g	10 min	7.3 %
Dry Hop	Cascade PL	100 g	3 day(s)	7.3 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	34.5 g	---